**Weather Fronts**

**Cold Front**
- COLD air pushes out WARM air

COLD FRONTS are made of COLD dense air (Heavy Compact) and QUICKLY push warm air out and up

COLD FRONTS cause
- SHORT HEAVY RAINS
- FAST Clearing SKIES
- COLD temperatures

**Warm Front**
- WARM air pushes out COLD air

WARM FRONTS are made of Warm less dense air and SLOWLY push out cold air

WARM FRONTS cause
- long lasting steady RAIN
- SLOW clearing skies
- WARMER temperatures

**Stationary Front**
- NO Air mass moves

Stationary FRONTS can cause long lasting steady RAIN and SLOW clearing skies

**Occluded Front**
- Cold Front "catches up to" Warm Front and forces warm air up off the ground

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J. Hoffmann Notes/ J. Haugh Visual Organizer/X: Drive/ Graphic Organizers/ Earth Science/ Weather/ 2012